APPENDIX RECORDING EXHIBIT I

SERVICES and ASSOCIATED CHARGES

TERMINATING RECORDINGS IXC TRANSPORTED ACCESS USAGE RECORDS

SERVICE OPTION NUMBER	Recording	Assembly & Editing	Rating	Message Processing	Provision of Message Detail	Source Information
11	Α	В		D	E	
12	A	В		D	E	
13	A	В		D	Е	
14	A	В		D	Е	
15	A	В		D	Е	

APPENDIX RECORDING EXHIBIT I

SERVICES and ASSOCIATED CHARGES

MESSAGE PROVISIONING IXC TRANSPORTED MESSAGE DETAIL AND ACCESS USAGE RECORDS

SERVICE OPTION		Assembly &		Message	Provision of	Source
NUMBER	Recording	Editing	Rating	Processing	Message Detail	Information
16					E*	

^{*}Charging for this option is not applicable under this Agreement if Contracting Company has also signed the Hosting Agreement with Southwestern Bell.

APPENDIX RECORDING EXHIBIT II SELECTED SERVICE OPTIONS AND METHOD OF PROVISION Page 1 of 4

-	Attached to and made a part of the RECORDIN PROVISION OF INTEREXCHANGE CARRI APPENDIX effective	ER TRANSPORTED MESSAGE DETAIL
	The service options and method of provision se indicated on page 2, attached, of this Exhibit II. shown in Exhibit I.	
/	·	
	Approved and executed the day of	SOUTHWESTERN BELL TELEPHONE COMPANY
	By:(Title)	By:(Title)

APPENDIX RECORDING EXHIBIT II

SELECTED SERVICE OPTIONS AND METHOD OF PROVISION

EFFECTIVE DATE:

		+ DD			Op	erator Opti		dled) Servi Options		Te	erminati Opti	ng AUF ons	ł		Pro	essa ge visioning Options
NPA/NXX	1	2	3		4	5	6	7	1	8	9	10	11	12	13	14	15		16
		1	1					1									1		
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Numerical references are to specific service options listed in Exhibit I.

APPENDIX RECORDING EXHIBIT II

SELECTED SERVICE OPTIONS AND METHOD OF PROVISION

EFFECTIVE DATE: ____

	I + DDD Operator Handled Options Options			800 Service Options				Terminating AUR Options					Message Provisioning Options						
NPA/NXX	1	2	3	4	5	6	7		8	9	10		11	12	13	14	15	11/1/16	
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			1_																
<u></u>						<u> </u>													

Numerical references are to specific service options listed in Exhibit I.

Exhibit II - Page 4 of 4

APPENDIX RECORDING EXHIBIT II

SELECTED SERVICE OPTIONS AND METIIOD OF PROVISION

EFFECTIVE DATE:

METHOD OF PROVISION:

Circle One:

Data File

9 Track Magnetic Tape

18 Track Magnetic Tape

APPENDIX RECORDING EXHIBIT III-A Page 1 of 1 BASIS OF COMPENSATION

LSP shall pay SWBT the following amounts for services provided under the Recording, Message Processing and Provision of Message Detail Appendix.

TY	PE OF ACTIVITY	RATE
A.	Recording Per AUR	\$.0100
В.	Assembly and Editing Per Message and/or AUR	\$.0050
C.	Rating Per Message	\$.0050
D.,	Message Processing Per Message and/or AUR	\$.0050
E.	Provision of Message Detail Per Record	\$.0030
F.	Source Information Provided 1. Per Record Purchased - Meet Point Bill Applicable 2. Per Record Purchased - Meet Point Bill Not Applicable	\$.0115 \$.0230

APPENDIX RECORDING EXHIBIT III-B Page 1 of 2

INVOICE DESIGNATION

COMPANY N	AME: _	· 								·			
EXCHANGE (OMPA	NY I.E). NUM	BER (OCN)	: <u></u>			·	-			
BILLABLE IN	VOICE	INTER	RVAL:										
Check One:													
	Dai	iy (Fu	ill Statu	is RAO	Com	panies	will r	eceive	e billal	ble me	essage	s dail	y.)
	woi	kdays	l (A ma from ea or distrib	ch bill	period	i date,	and t	hree a	ıdditic	nal da	ays sh	ould t	
	1 3	5	7 9	11	13	15	17	19	21	23	25	27	29
TAPE MAILIN (Full RAO C			receive	AURs	at the	same	addre	ess as	billabl	e mes	sage t	oll.)	
	· · · · · · · · · · · · · · · · · · ·	· · · · · ·											
						_							
 		-											

APPENDIX RECORDING EXHIBIT III-B Page 2 of 2

AUR INVOICE INTERVAL:

Check One:	Daily	(Full	Status	RAO	Com	panies	: will r	eceive	e AUF	રેક dail	iy.)		
	worke	eriod (A lays fro ed for o	om eac	h bill	period	i date,	and t	hree a	ıdditic	nal da	ays sh	ould b	
	1 3	5 7	9	11	13	15	17	19	21	23	25	27	29
TAPE MAILING (Full RAO Cor			ceive A	AURs	at the	same	addre	ess as	billabl	e mes	sage t	oil.)	

APPENDIX RECORDING EXHIBIT IV Page 1 of 4

PROVISION OF AUR SOURCE INFORMATION

This Exhibit sets forth the terms and conditions under which SWBT will provide Access Usage Record (AUR) data pertaining to the following types of Interexchange Carrier (IXC) transported usage originating from the LSP exchanges in situations where SWBT, in order to have information required to create such AUR source data, must either purchase data from an outside vendor or use data available at the operator switch of SWBT when SWBT provides local/intraLATA operator services for LSP:

0+ AT&T Transported Call Type (0+)

This type of 0+ call is a call which (1) originates from one of LSP's exchanges, (2) is transported by AT&T, (3) is rated by AT&T, and (4) is placed by an LSP's subscriber dialing 0+NPA+NXX+LINE or by dialing either 10+CIC+0+NPA+NXX+LINE or 10CIC+0+NXX+LINE, where the CIC is AT&T's Carrier Identification Code.

0- IXC Transported Call Type (0-)

This type of 0- call is a call which (1) originates from one of LSP's exchanges, (2) is transported by any IXC whose facilities are accessed through the use of SWBT's 0- Transfer Service, and is placed either by (3) an LSP's subscriber dialing 0 and subsequently being transferred by LSP's local/intraLATA operator service provider to an IXC operator for placement and completion of the call, or by (4) LSP's subscriber dialing 00 and being connected to an IXC's operator for placement and completion of the call.

0- AT&T Transported Call Type (0-)

This type of 0- call is a call which (1) originates from one of the LSP's exchanges, (2) is transported by AT&T, (3) is rated by AT&T, and either (4) is placed by an LSP's subscriber dialing 0 and subsequently being transferred by the LSP's local/intraLATA operator service provider to an AT&T operator for placement and completion of the call, or (5) where equipment and facilities permit, is placed by the LSP's subscriber dialing 00 and being directly connected to an AT&T operator for placement and completion of the call.

APPENDIX RECORDING EXHIBIT IV Page 2 of 4

International Operating Center AT&T Transported Call Type (IOC)

An IOC call is a call which (1) originates from one of the LSP's exchanges, (2) is transported by AT&T, (3) is handled at an AT&T International Operating Center, (4) is rated by AT&T, and (5) is placed by an LSP's subscriber either dialing 01 or 011 before the international telephone number, or (6) dialing either 0 or 00 and being transferred to an AT&T IOC for the placement and completion of the call.

Coin Sent Paid AT&T Transported Call Type (CSP)

A Coin Sent Paid call is a call which (1) originates from a public coin telephone located in any of the LSP's exchanges where the person placing the call pays for the call by inserting coins into the public coin telephone from which the call originates, (2) is transported by AT&T, (3) is recorded by an AT&T Operator Service Position (OSPS), and (4) is rated by AT&T.

CAMA AT&T Transported Call Type (CAMA)

A Centralized Automatic Message Accounting (CAMA) call is a call which (1) originates from one of the LSP's exchanges, (2) is transported by AT&T, and either (3) is recorded at an AT&T OSPS because Operator Number Identification (ONI) of the calling party's telephone number is required due to equipment or facility constraints, or (4) is recorded at an AT&T OSPS due to a failure of an originating end office to record the Automatic Number Identification (ANI) of the calling party for direct dialed customer calls.

In situations where SWBT must purchase source data from an outside vendor in order to provide AUR data for LSP in those instances where Meet Point Billing is applicable between LSP and SWBT, a separate charge will be applicable in accordance with Exhibit III F. 1. This election is indicated below by the placement of a "P" (Purchase) by LSP under each applicable type of AUR Information Call listed.

In situations where SWBT must purchase source data from an outside vendor in order to provide AUR data for the LSP in those instances where Meet Point Billing is not applicable between the LSP and SWBT, a separate charge will be applicable in accordance with Exhibit III F.2. This election is indicated below by the place of a "P" (Purchase) by LSP under each applicable type of AUR Information Call listed.

In situations where SWBT has source information available from SWBT data and the LSP requests SWBT to use such source information, this election is indicated below by the placement of an "S" (SWBT Switch Record) under each applicable type of AUR Information Call listed, and LSP agrees to pay SWBT the applicable charges as set forth in Exhibit III.



APPENDIX RECORDING EXHIBIT IV Page 3 of 4

In situations where LSP does not wish to be provided any AUR source data for one of more of the call types listed below, this election should be indicated by the placement of an "N" (None) under each applicable type of AUR Information Call listed. There is no charge for this election.

LSP desires SWBT to provide AUR data pertaining to the types of AT&T and/or other IXC transported usage, as specified below, originating from the following NPA/NXXs. The appropriate Source Information Provided charge will apply as set forth in Exhibit III-A.F.

TYPE OF AUR INFORMATION CALL

	EXCH						RAO
NPA/NXX	NAME	<u>0+</u>	0-	<u>CAMA</u>	<u>IOC</u>	<u>CSP</u>	CODE

APPENDIX RECORDING EXHIBIT IV Page 4 of 4

LSP shall provide SWBT written notice concerning any NPA/NXXs which LSP may add, delete or change in its operating territory as well as the specific types of AUR data required by LSP for each of such NPA/NXXs. LSP will provide such written notice to SWBT at least sixty (60) days prior to the effective date of any such addition, deletion or change. If SWBT does not receive at least sixty (60) days notice, it cannot ensure timely provision of AUR data pertaining to the affected NPA/NXXs.